

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	4	(distanc\$3 or depth\$3 or Z) near (map\$4 or buffer\$4) and (region\$3 near grow\$4) and (MPR or (Multi adj planar\$2 or multiplanar\$3)) and render\$4 and lumen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L25	20	(distanc\$3 or depth\$3 or Z) near (map\$4 or buffer\$4) and (region\$3 near grow\$4) and (MPR or (Multi adj planar\$2 or multiplanar\$3) or construct\$4 or reconstruct\$4) and render\$4 and lumen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L26	253	virtual\$4 near colonoscop\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L27	2	("5920319").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 10:20
L28	70	(virtual\$4 near endoscop\$4).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L29	2	"20010031920".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L30	7	(endoscop\$4 and orthog\$5) same (mpr or multi adj plan\$4 or multiplan\$4 or reconstruct\$4 or construct\$4) and region\$3 adj grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L31	2	("5734384").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 10:20
L32	426	345/424.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L33	44	region\$5 adj grow\$5 and (multiplanar\$3 or multi\$2 adj plan\$4 or MPR) and (construct\$4 or reconstruct\$4) and mark\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L34	208	(multiplanar\$3 or multi\$2 adj plan\$4 or MPR) and (construct\$4 or reconstruct\$4) and mark\$4 and render\$6 and (comput\$4 adj tomograph\$3 or CT or helical adj CT or x-ray or xray or positron adj emission\$2 adj tomograph\$3 or PET or fluoroscop\$3 or ultrasound\$2 or MRI or magnetic adj resonance) and (organ\$3 or lumen\$3) and (colon\$3 or pancrea\$3 or bronchi\$3 or larynx\$2 or trachea\$3 or sinus or ear adj canal or blood adj vessel or vein or urethra or bladder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L35	24	L34 and region\$3 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L36	12	L35 and (orthog\$6 or perpendicular\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L37	8	L36 and endoscope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L38	8	L37 and (ray adj cast\$4 or raycast\$4 or surfac\$4 adj render\$6 or volume\$4 adj render\$6 or ray adj trac\$4 or raytrac\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L39	8	L38 and minim\$6 and maxim\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L40	10	L36 and endoscop\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L41	1	L39 and second\$2 near region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L42	65	("4243652"   "4367216"   "4391280"   "4630203"   "4710876"   "4719585"   "4729098"   "4737921"   "4751643"   "4791567"   "4821213"   "4823129"   "4831528"   "4874362"   "4879668"   "4958932"   "4984157"   "4985834"   "4985856"   "4993415"   "5006109"   "5023072"   "5038302"   "5047772"   "5056020"   "5127037"   "5166876"   "5170347"   "5187658"   "5204625"   "5229935"   "5245538"   "5261404"   "5265012"   "5270926"   "5283837"   "5295488"   "5299288"   "5313567"   "5322070"   "5345490"   "5365927"   "5412763"   "5458111"   "5581671"   "5611025"   "5623586"   "5630034"   "5740802"   "5742291"   "5782762"   "5807256"   "5891030"   "5920319"   "5957138"   "5971767"   "5986662"   "6083162"   "6246784"   "6272366"   "6366800"   "6389157"   "6694163"   "6813373"   "6909913").PN. OR ("7149564").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/04 10:20
L43	208	(multiplanar\$3 or multi\$2 adj plan\$4 or MPR) and (construct\$4 or reconstruct\$4) and mark\$4 and render\$6 and (comput\$4 adj tomograph\$3 or CT or helical adj CT or x-ray or xray or positron adj emission\$2 adj tomograph\$3 or PET or fluoroscop\$3 or ultrasound\$2 or MRI or magnetic adj resonance) and (organ\$3 or lumen\$3) and (colon\$3 or pancrea\$3 or bronchi\$3 or larynx\$2 or trachea\$3 or sinus or ear adj canal or blood adj vessel or vein or urethra or bladder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L44	24	L43 and region\$3 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L45	86	distanc\$4 near map\$4 and render\$6 and (comput\$4 adj tomograph\$3 or CT or helical adj CT or x-ray or xray or positron adj emission\$2 adj tomograph\$3 or PET or fluoroscop\$3 or ultrasound\$2 or MRI or magnetic adj resonance) and (organ\$3 or lumen\$3) and (colon\$3 or pancrea\$3 or bronchi\$3 or larynx\$2 or trachea\$3 or sinus or ear adj canal or blood adj vessel or vein or urethra or bladder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L46	18	L45 and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L47	16	distanc\$3 near map\$4 same region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L48	56	distanc\$3 near map\$4 and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L49	12	L44 and (orthog\$6 or perpendicular\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L50	8	L49 and endoscope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L51	8	L50 and (ray adj cast\$4 or raycast\$4 or surfac\$4 adj render\$6 or volume\$4 adj render\$6 or ray adj trac\$4 or raytrac\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L52	8	L51 and minim\$6 and maxim\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L53	8	L52 and distanc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L54	426	345/424.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L55	201	(multi adj planar\$3 or multiplanar\$4) near reconstruct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L56	2	(multi adj planar\$3 or multiplanar\$4) near reconstruct\$4 same region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L57	11	(multi adj planar\$3 or multiplanar\$4) near reconstruct\$4 and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L58	9	L57 and (distance\$4 near map\$4 or distance\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L59	3	L57 and (distance\$4 near map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L60	962	382/131.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L61	811	L60 and (render\$ or display\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L62	680	L61 and (3D or 3-D or three\$4 or three\$3 adj dimension\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L63	278	L62 and mark\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L64	80	("4367216"   "4630203"   "4710876"   "4719585"   "4729098"   "4737921"   "4751643"   "4791567"   "4821213"   "4823129"   "4831528"   "4879668"   "4958932"   "4984157"   "4985834"   "5047772"   "5056020"   "5127037"   "5166876"   "5170347"   "5187658"   "5204625"   "5229935"   "5245538"   "5261404"   "5265012"   "5270926"   "5283837"   "5295488"   "5299288"   "5345490"   "5365927"   "5458111").PN. OR ("5782762"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/04 10:20
L65	80	L62 and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L66	557	L61 and (3D or 3-D or three\$3 adj dimension\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L67	75	L66 and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L68	45	L67 and mark\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L69	85	("4083232"   "4477777"   "4573014"   "4710876"   "4737921"   "4741043"   "4751643").PN. OR ("4945478").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/04 10:20



## EAST Search History

L70	955	382/132.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L71	39	L70 and (3D or 3-D or three\$3 adj dimension\$6) and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L72	1888	382/154.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L73	61	L72 and (3D or 3-D or three\$3 adj dimension\$6) and region\$4 near grow\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L74	56	L73 and (2D or 2-D or two\$2 adj dimension\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20
L75	34	L74 and mark\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 10:20

## EAST Search History

L76	2	(2D or 2-D or two\$2 adj dimension\$5) near5 (region\$4 near grow\$4 or segment\$4 or threshold\$4) and (3D or three\$3 adj dimension\$4 or 3-d) and (CT or Tomograph\$4 or mri or magnetic near resonan\$4 or xray or x adj ray or x-ray or pet or fluoroscop\$4 or ultrasound or ultrasonic) and lumen and (mpr or multiplanar near reconstruct\$4 or reconstruct\$4 or construct\$5 or slice\$4) and distan\$4 near map\$4 and render\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/04 11:37
L77	0	((2D or 2-D or two\$2 adj dimension\$5) near5 (region\$4 near grow\$4 or segment\$4 or threshold\$4) and (3D or three\$3 adj dimension\$4 or 3-d) and (CT or Tomograph\$4 or mri or magnetic near resonan\$4 or xray or x adj ray or x-ray or pet or fluoroscop\$4 or ultrasound or ultrasonic) and lumen and (mpr or multiplanar near reconstruct\$4 or reconstruct\$4 or construct\$5 or slice\$4) and distan\$4 near map\$4 and render\$).clm.	US-PGPUB	AND	ON	2007/09/04 11:38